

EAST Search History**EAST Search History (Prior Art)**

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|-------------------------------------|---|------------------|---------|---------------------|
| L1 | 1501 | 455/464 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/12 19:14 |
| L2 | 127 | L1 AND (Channel near2 switch) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/12 19:15 |
| L3 | 125 | L2 AND time | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/12 19:15 |
| L4 | 52882 | L3 (terminal adj switch\$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/12 19:16 |
| L5 | 8 | L3 AND (terminal adj switch \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/12 19:16 |
| L6 | 5 | L5 AND @ad<="20030416" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2011/02/12 19:16 |
| S10 | 2 | ("20070060152").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/19 06:17 |

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|-----|--------|---|---|----|-----|---------------------|
| S11 | 101430 | (television).ti. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/19 06:22 |
| S12 | 5719 | S11 AND (channel switching).ti. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/19 06:22 |
| S13 | 79 | S12 AND OSD | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/19 06:24 |
| S14 | 0 | S13 AND (communication near2 condition) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/19 06:25 |
| S15 | 0 | S13 AND (communication near5 condition) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/19 06:25 |
| S16 | 1 | S13 AND (signal near5 condition) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/19 06:26 |
| S17 | 2 | ("20070160014").PN. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/01/19 06:43 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--|-----------------------------|------------------|---------|------------------|
| S1 | 458045 | ((wireless or cordless or cellular or mobile or satellite) with (phone or telephone or terminal or unit or station)) | US_PGPUB; USPAT; UPAD | OR | OFF | 2010/01/16 00:02 |

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|-----|--------|---|-----------------------|----|-----|------------------|
| S2 | 126760 | S1 AND (base with (device or station)) | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/01/16 00:04 |
| S3 | 27805 | S2 AND ((audio or video) with (data)) | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/01/16 00:05 |
| S4 | 5369 | S3 AND (control same command) | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/01/16 00:06 |
| S5 | 983 | S4 AND ((trans\$7 same channel) with (switch\$3 or chang\$3 or shift\$3 or swapp\$3)) | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/01/16 00:08 |
| S6 | 618 | S5 AND ((communication or signalling or transmission or traffic) with (condition or status or state)) | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/01/16 00:12 |
| S7 | 235 | S6 AND television | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/01/16 00:12 |
| S8 | 161 | S7 AND (digital same broadcast\$3) | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/01/16 00:13 |
| S9 | 2 | S8 AND (cycle near correspond\$3 near3 period) | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/01/16 00:15 |
| S18 | 6773 | 455/522 | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/01/19 06:13 |
| S19 | 1752 | S18 AND (transmission near2 channel) | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/01/19 06:13 |
| S20 | 1 | S18 AND (switch near transmission near2 channel) | US-PGPUB; USPAT; UPAD | OR | OFF | 2010/01/19 06:13 |

2/12/2011 8:08:15 PM

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